DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND SYSTEM FOR EXTENDING THE PERFORMANCE OF A WEB CRAWLER

the spe	ecification of which: (ch	neck one)			
XXX	is attached hereto.				
	was filed on under Attorney's Doc as Application Serial and was amended or	No			
I hereb includi	oy state that I have revi ng the claims, as ame	ewed and understanded by any amend	nd the contents of th ment referred to abo	e above identified speve.	ecification,
l ackno	owledge the duty to dis lance with 37 CFR 1.50	close information w 3.	hich is material to the	e patentability of this	application in
invento	by claim the benefit of too's certificate listed be or's certificate having a	low and have also is	dentified below any f	oreign application for	patent or
Prior Foreign Application(s):				Priority C	laimed
				Yes	No
(Numb	per) (C	ountry)	(Filing Date)		
listed listed acknown 37 CF	by claim the benefit of below and, insofar as the prior United States ap wledge the duty to disc R 1.56 which occurre ational filing date of this	ne subject matter of plication in the ma close information mad d between the filing	each of the claims of nner provided by the aterial to the patental	this application is no e first paragraph of bility of this applicatio	t disclosed in a 35 USC 112, I in as defined in
(Applic	cation Serial #)	(Filing Date)	<u> · · · · · · · · · · · · · · · · · ·</u>	(Status)	
I herel	by declare that all state	ements made herei	n of my own knowle	dge are true and that	all statements

application or any patent issued thereon.

made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the

POWER OF ATTORNEY: prosecute this application a		hereby appoint the following in the Patent and Trad	g attorneys and/or agents to Office connected therewith.	
Khanh Q. Tran Thomas R. Berthold Richard M. Ludwin Marc D. McSwain Alison D. Mortinger	Reg. No. 41,352 Reg. No. 28,689 Reg. No. 33,010 Reg. No. 44,929 Reg. No. 39,306	Jon A. Gibbons Stephen C. Bongini Jose Gutman Martin Fleit Robert C. Kain	Reg. No. 37,333 Reg. No. 40,917 Reg. No. 35,171 Reg. No. 16,900 Reg. No. 30,648	
Philip Premysler Reg. No. 43,015 Direct all correspondence to Customer Number 23334, and direct all telephone calls to Jose Gutman (561) 989-9811.				
FULL NAME OF INVENTORING SIGNATUR RESIDENCE: 4157 Ellm	E:	h	DATE: 1/19/2001	
CITIZENSHIP: USA POST OFFICE ADDRESS	S: Same as above			
FULL NAME OF INVENTORING SIGNATURESIDENCE: 395 Palm	E:		DATE: 1/19/2001	
CITIZENSHIP: Finland POST OFFICE ADDRESS	S: Same as above			

In place of Form PTO-1595

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PATENT

RECORDATION FORM COVER SHEET - PATENTS

To the Honorable Commissioner of Patents and Trade thereof:	marks: Please record the attached original document(s) or copy		
Name of conveying party(ies):	Execution Date:		
Jared J. JACKSON Jussi P. MYLLYMAKI	January 19, 2001 January 19, 2001		
2. Name and address of receiving party: INTERNATIONAL BUSINESS MACHINES CORPORA New Orchard Road Armonk, New York 10504 Additional name(s) & address(es) attached?	ATION		
Yes XX No 3. Nature of conveyance: XX Assignment			
4. Application or patent number(s):			
If this document is being filed together with a new Paten first named executing inventor. <u>January 19, 2001</u>	nt Application, enter the date the patent application was signed by the		
A. Patent Application No.(s):	B. Patent No.(s):		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Customer Number 23334	7. Total fee (37 CFR 3.41): \$ 40.00		
Jose Gutman FLEIT, KAIN, GIBBONS, GUTMAN & BONGINI, P.L. One Boca Commerce Center 551 Northwest 77 th Street, Suite 111 Boca Raton, Florida 33487	The Commissioner is hereby authorized to charge this fee and any additional fees to deposit account no. 09-0441.		
DO NO	T USE THIS SPACE		
8. Statement and signature:			
To the best of my knowledge and belief, the foregoing of the original document.			
Jose Gutman	ose Jutman February 1, 2001		
Name of Person Signing Signa	ature Date		
Total number of pages including	cover sheet, attachments and document: 2		
Mail document(s) to be recorded with required cover s			

Commissioner of Patents and Trademarks Box Assignments Washington, D. C. 20231

ASSIGNMENT

Whereas, we,

- (1)* Jared J. JACKSON of San Jose, County of Santa Clara and State of California
- (2)* Jussi P. MYLLYMAKI of San Jose, County of Santa Clara and State of California

have invented certain improvements in

METHOD AND SYSTEM FOR EXTENDING THE PERFORMANCE OF A WEB CRAWLER

and executed a United States patent application therefor on the following date(s):

(1)*	January 19, 2001	(2)*	January 19	, 2001
` ,				
and				

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

	*PLEASE CHECK OR FILL IN ALL SECTIONS WITH AN ASTERISK			
LOCATION (county you are in when signing this document)	<u>DATE</u>	SIGNATURE		
(1)* Santa Clava	1/19/2001	James J. JACKSON		
(2). Souta Clora	1/19/2001	Jussi P. MYLLYMAKI		